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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/656,358

09/04/2003

Donna L. Robinson

S-100,543

35068 UNIVERSITY OF CALIFORNIA LOS ALAMOS NATIONAL LABORATORY P.O. BOX 1663, MS A187 LOS ALAMOS, NM 87545

CONFIRMATION NO. 8708 FORMALITIES LETTER *OC000000011726706*

Date Mailed: 01/21/2004

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Filing Date Granted

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

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- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

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PART 2 - COPY TO BE RETURNED WITH RESPONSE

Rev. 09/30/03

Docket No.: S-100,543

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Donna L. Robinson

Serial No.:

10/656,358

Filed

September 04, 2003

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Examiner:

Art Unit:

1753

For

IMPROVED METHODS FOR SEQUENCING GC-RICH AND

CCT REPEAT DNA TEMPLATES

Customer No. 35068

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RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated <u>January 21, 2004</u>, please enter the attached substitute Sequence Listing, and consider the accompanying remarks.

Remarks/Arguments begin on page 2 of this paper.

SMISSION (37 CFR 1.8(a))
being:
FACSIMILE
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on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date 1/30/04

United States Patent and Trademark Office

Signature

Sharon Ruminer

(type or print name of person certifying)

REMARKS

A substitute Sequence Listing is submitted herewith containing the requested source of genetic materials for SEQ ID NOS: 1 and 2, in response to the Raw Sequence Listing Error Summary included with the above-referenced Notice.

A replacement copy of the Sequence Listing in computer readable format is also included herewith.

Applicant states that the content of the sequence listing information recorded in computer readable form is identical to the written sequence listing submitted herewith; and that the substitute Sequence Listing and computer readable format include no new matter.

Date: _____1/29/2004

Reg. No.

35,355

Phone

(505) 667-0304

Respectfully submitted,

Signature of Attorney

Kenneth K. Sharples

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